

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED & VERIFIED AKW
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by RET Source of data MBOWC Date 3-12-68 Map _____

State 28 County (or town) Washington 76

Latitude: 33^{deg} 28^{min} 09^{sec} N Longitude: 09^{degrees} 100^{min} 23^{sec} Sequential number: 1

Lat-long accuracy: 4^{sec} T. 19 S. R. 8 Sec 26, NW 1/4, NW 1/4

Local well number: A051BB2619N08W Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: WINSTON WALKER Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ H

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____ W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes, no; period: _____

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 515 ft Meas. accuracy 3

Depth cased: 485 ft Casing type: _____; Diam. 4.3 in 4

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ S

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____ H

Date Drilled: 3-66 9-6-66 Pump intake setting: _____ ft _____

Driller: Bailey Drlg Co Greenville

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other _____ Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. _____ Trans. or meter no. _____

Descrip. MP _____ ft above _____ below LSD. Alt. MP _____

Alt. LSD: 131 Accuracy: (source) _____ 3

Water Level: _____ ft above _____ below MP; _____ ft below LSD 52 Accuracy: _____ D

Date meas: 3-11-66 3-6-66 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. A51

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: _____ Subbasin: 15J _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (C) (E) (F) (H) (K) (L)
 (Ø) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____

JOB _____

WELL: _____

system _____ series TE Cockfield aquifer, formation, group C.Ø

Geology: _____ US Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: 40 ft _____ Depth to top of: _____ ft 475

NOR _____

WELL: Quat Pleist _____ Miss River alluv _____

system _____ series _____ aquifer, formation, group _____

Geology: sd-grl alluv _____ Origin: Fluv. _____ Aquifer Thickness: 92 ft

Length of well open to: _____ ft _____ Depth to top of: 38 ft _____

Intervals screened: 485 - 515 ft 30' x 3"

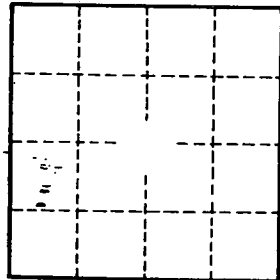
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to cement: _____ ft _____ Source of data: _____

Official serial: _____ Infiltration characteristics: _____

Efficient discharge: _____ gpd/ft _____ Coefficient Storage: _____

Efficient recharge: _____ gpd/ft² _____ Spec cap: _____ gpm/ft; Number of geologic cards: _____



1 mi N Metcalfe

Well No. AS1